State of California — The DEPARTMENT OF PARKS		Primary # HRI#	
PRIMARY RECOR		Trinomial NRHP Status Code	
	Other Listings Review Code	Reviewer	Date
Page 1 of 11	*Resource Name or #: J	DH 1605	
P1. Other Identifier:			
*P2. Location: Not for Pul	olication Unrestricted	*a. County Alp	ine
*b. USGS 7.5' Quad: Date Heenan Lake 1979	T 10 N ;R 21 E ; SV	V 1/4 SE 1/4 NE of of	1/4 15 Sec; Mt Diablo B.M.
c. Address N/A		City , CA	Zip
d. UTM: NAD 83		Zone 11 ; 269,288	mE/ 4,288,453 mN (centroid)
e. Other Locational Data:			
widely dispersed debris sca (WIE), one flat top beverag redistributed via slope wash evidence of temporal overla assemblage of prehistoric a	tter. Historic artifacts include of e can, one Hole In Cap (HIC), a n from a mine exploration road ap between the historic and pref	one colorless glass fragments, and two deteriorated can fragral located approximately 50 met historic components, however rocurement activities. The his	The historic component of this site is a a fragment of white improved earthenware ments. The historic component is likely ers to the east of the site. Though there is no, they are associated spatially. The toric component is an unassociated debris
*P3b. Resource Attributes AP	2.: Lithic Scatter; AH4.:Trasl	Scatter	
*P4. Resources Present:	Building Structure Obj	ect ⊠Site □District □Ele	ement of District Other (isolates, etc.)
			P5b. Description of Photo: Overview of JDH_1605, view facing West/Northwest, 20160812_125312.jpg *P6. Date Constructed/Age and Sources: ☐ Historic ☐ Prehistoric ☐ Both See Continuation Sheet SN projectile points *P7. Owner and Address:
			*P8. Recorded by: J. Huddleston, L. Huddleston, J. Trudell, and M. Rives Amec Foster Wheeler, 961 Matley Lane #110, Reno, NV 89502 *P9. Date Recorded: 8/12/2016 *P10. Survey Type: Intensive Survey
*P11. Report Citation:			
			Building, Structure, and Object Record g Station Record Rock Art Record
	graph Record Other		*Required Information

DEPA	of California – Tl RTMENT OF P HAEOLOGI	ARKS A	ND RĒCR	ÉATION			imary# inomial			
Page 2of	11 R	esource Nai	me or # JDH	_1605	337: 441.	110	(G).		tation of lance are	
*A1.	Dimensions: a. Method of Measur	Length	160 Paced	`	. Width	110			tation of long axi Other: GPS	s: east-west
	Method of Determ		☐ Faced Artifacts	☐ Ta _l	itures		ual estima	ate	☐ Vegetation	
			-							□ Topography
	Cut bar		nimal burrov		cavation		perty bour	•	Other:	
	Reliability of Dete		⊠High	Low	-	n: Ground	Ţ.	_		
A2. *A3. *A4.	Limitations: Disturbances Depth: None Human Remains: Features: N/A	☐ Vegeta	nown Me	Other [] Other thod of Det				comp	letely defined	
*A5.	Cultural Constitue one biface, one fla (DSN) (A-01 and a Sheet for complete	ike tool, and A-02). The	l a core. Bot CCS biface	h projectile	points w	ere manufac	ctured on	obsid	ian that are Deser	rt Side-Notched
*A6.	The historic artifact colorless glass, on artifacts are likely upslope approximate. Were Specimens C	e flat top be redistribute ately 50 me	everage can, ed on the site	one HIC, a via colluvi	nd two incal actions	leterminate	deteriora	ted ca	n fragments. The	historic
*A7.	Site Condition:	Good	🛛 Fair	Poor					development of I	
					of this s		e Koad 10	00521	have cut into the	western portion
*A8.	Nearest Water:	-	ek (170 ft. to		,					
*A9. A10.	Elevation: Environmental Set Road/Forest Service cobbles, and abund plant community. snowberry, and va	tting: This s ce Road 100 dant pebble On site veg	052. The so: inclusions. etation also i	d on a west il on site co The vegeta	trending and trending and trending trending trending trending trending trending and trending are trending and trending are trending and trending are	inger ridge light brow sts of a Jeff	n sand-sil rey pine,	t with pinyo	small boulders, n pine, with a lov	subangular w sage brush
A11.	Historical Informa addition, archaeolo									
*A12.	Age: ☑Prehistor ☑ Post 1945 ☐	ric	ned Dates		ence of two	o DSN proj		nts inc	☑ 1880-1914 [dicate tool stone classe (700-150 BP	
A13.	Interpretations: Fa Continuation Shee									
A14.	Remarks: See Con	tinuation Si	heet							
A15.	California.	ters: Their ì	Identification	ı. Ms. on fi	le at the U	.S. Forest S	Service, K	lamat	h National Fores	t, Yreka,
A16.	Photographs: Original Media/No	egatives Ke	pt at: Ame	ec Foster W	heeler, 96	1 Matley L	ane #110	Reno	, Nevada 89502	
*A17.	Form Prepared by	: Jesica I	Huddleston a	and Loren H	Iuddlestor	ı	Ι	Date:	9/7/2016	
	Affiliation and Ad	dress: A	mec Foster	Wheeler, 9	61 Matley	Lane #110	Reno, Ne	evada	89502	
DPR 523	L (1/95)						*Required	d Info	rmation	

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

ARTIFACT RECORD
Page 3 of 11

Resource Name or #: JDH_1605

Location Where Collected Specimens are Curated: N/A

Artifact #	Туре	Condition	Description (form, material, etc.)	Dimensions (cm) L W TH	Locational Data (UTM Zone 11 NAD83) Easting / Northing	Sketch/ Photo	Collected?
A-01	Projectile Point	С	Obsidian Desert Side-Notched, translucent black banded	2.1 x 1.3 x 0.3 cm.	269,293 / 4,288,457	Yes	No
A-02	Projectile Point	С	Desert Side-Notched, Semi-opaque obsidian	2.1 x 1.2 x 0.3 cm.	269,296 / 4,288,450	Yes	No
A-03	Flake Tool	С	Edge modified core reduction flake tool, semi-opaque dark grey obsidian, microflaking and moderate polish on margin	2.6 x 2.3 x 1.0 cm.	269,281 / 4,288,461	Yes	No
A-04	Biface	F	Biface, translucent white CCS, Stage 1, end fragment, with cortex	1.6 x (2.6) x 1.0 cm.	269,281 / 4,288,443	Yes	No
A-05	Core	С	CGV core (basalt), approximately 15 % cortex, multidirectional, material flaw/inclusion	13.0 x 14.6 x 10.0 cm.	269,307 / 4,288,452	Yes	No
	Ceramic	F	WIE, fine paste, plate fragment, N=1	-		No	No
	Glass	F	Clear vessel body fragment	-		No	No
	Metal	С	HIC, lap seam, stamped ends, x-cut, solder dot	306 x 409		No	No
	Metal	F	Flat-top beverage can, crushed	-		No	No
	Metal	F	Can fragments, unknown form, deteriorated, crushed, N=2	-		No	No

Type Key: (list abbreviations used)	Condition Key:
CCS – Cryptocrystalline Silica	F Fragmentary
WIE – White Improved Earthenware	
HIC – Hole In Cap	
	C Complete Other:
	Other:

DPR 523H (1/95)

State of California – The Resources Agency	Primary #
DEPARTMENT OF PARKS AND RECREATION	HRI#
CONTINUATION SHEET	Trinomial

Page 4of11 *Resource Name or # JDH_1605

*A5. Cultural Constituents Continued:

Artifact A-01 is a translucent black-banded obsidian Desert Side-Notched (DSN) complete projectile point. It measures 2.1 x 1.3 x 0.3 cm.

Artifact A-02 is a dark grey semi-opaque obsidian DSN complete projectile point. It measures $2.1 \times 1.2 \times 0.3$ cm. Artifact A-03 is an edge modified core reduction flake tool made with semi-opaque dark grey obsidian. Microflaking and moderate polish are present on one margin. It measures $2.6 \times 2.3 \times 1.0$ cm.

Artifact A-04 is a Stage 1 biface fragment made with translucent white CCS. It is an end fragment with < 5% cortex and measures 1.6 x (2.6) x 1.0 cm.

Artifact A-05 is a multidirectional core made with CGV (basalt) It has approximately 15 % cortex, and contains a material flaw/inclusion. It measures 13.0 x 14.6 x 10.0 cm.

Onsite Debitage The table below quantifies the debitage observed at JDH_1605. The debitage is scattered throughout the site with a maximum density of 1 flake per square meter. Although the debitage is sparsely scattered, all of the debitage is evenly distributed within the site boundary with an absence of distinct concentrations. Lithic materials include transparent black banded obsidian, semi-opaque dark grey obsidian, translucent white, mottled white and pink, reddish brown CCS, and CGV. The debitage is dominated by CCS, which represents 45% of the total. Both core reduction and biface thinning flakes are present, indicating that both reduction strategies were used at the site, with core reduction more prominent on CCS. Coarse grain volcanic material represents 30% of the total debitage tabulated. Obsidian represents 25% of the total debitage. Cortex is present on approximately 25% of the total flakes tabulated, suggesting that most of the material flaked at the site was likely reduced somewhat before being transported to the site.

	Ext. Frag.	Int. Frag.	Ext. Core	Int. Core	Ext. Bif. Thin.	Int. Bif. Thin Early	Int. Bif. Thin Late	Pres. Flk.
Site								
CCS	0	1	2	3	0	1	2	0
OBS	0	1	1		0	0	1	2
CGV	0	0	2	1	0	2	1	0
Grand Total	0	2	5	4	0	3	4	2

A14. Remarks: Continued

The prehistoric component of Site JDH_1605 is representative of a faunal resource procurement site, and is recommended **Eligible** for inclusion in the National Register of Historic Places under Criterion D. The site contains two hunting implements, both are obsidian DSN projectile points. The DSN projectile point dates to the Late Kings Beach Phase (700-150 B.P.). The presence of temporally diagnostic obsidian projectile points along with obsidian debitage that can be subjected to obsidian hydration allows the site to potentially address research questions concerning Chronology and Cultural Change. The obsidian and coarse-grained volcanic artifacts are amenable to XRF sourcing analysis. Information from such studies, allows the site to provide insight into Lithic Technology and Procurement strategies employed during the Late Archaic. The presence of projectile points as well as other artifact types, indicates a range of procurement and processing activities took place at the site, and can provide information on Subsistence and Settlement strategies.

State of California – The Resources Agency	Primary #		
DEPARTMENT OF PARKS AND RECREATION	HRI#		
CONTINUATION SHEET	Trinomial		

Page 5of11 *Resource Name or # JDH_1605

A14. Remarks: Continued

The historic component of Site JDH_1605 is an unassociated historic debris scatter, and is recommended **Not Eligible** for inclusion in the National Register of Historic Places under any criteria. The site cannot be associated with any prominent event, important figure, and is not unique in construction (Not eligible under Criterion A, B, or C). The site consists of a few scattered domestic or household artifacts and is likely the result of redeposited scatter or road-toss associated with slope wash from a mine exploration road that lies 50 meters to the east. Based on the sparse artifact assemblage and the low potential for buried deposits the data potential has been sufficiently captured during recordation. As such, it is recommended not eligible under Criterion D.

State of California – The Resources Agency	Primary #	
DEPARTMENT OF PARKS AND RECREATION	HRI#	
PHOTOGRAPH RECORD	Trinomial	

Page 6of 11 Camera Format: Project Name: Leviathan Mine Year 2016

DIGITAL Lens Size: 35mm

Film Type and Speed Negatives Kept at: Roll Digital Amec Foster Wheeler Reno #NA

Mo.	Day	Time	Exp/Frame	Subject / Description	View	Accession #
8	12	12:38 pm	20160812_125312	Overview of JDH_1605	W/NW	
8	12	11:44 am	20160812_114430	Detail of Artifact A-01, Desert Side-Notched	Plan	
				Projectile Point, Side B		
8	12	11:47 am	20160812_114957	Detail of Artifact A-02, Desert Side-Notched	Plan	
				Projectile Point, Side A		
8	12	12:20 pm	20160812_122043	Detail of Artifact A-03, Flake Tool, Profile	Plan	
8	12	12:29 pm	20160812_122948	Detail of Artifact A-04, CCS Biface Fragment, Side	Plan	
				A		
8	12	12:31 pm	20160812_123156	Detail of Artifact A-05, Core, Side B	Plan	

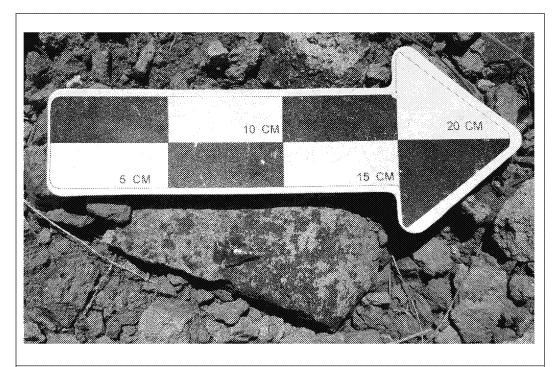
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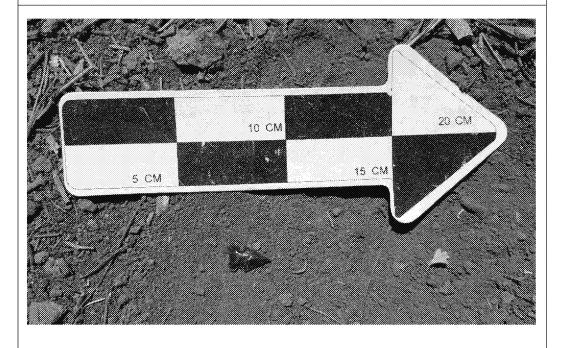
Page 7 of 11
*Recorded by

Resource Name or #: JDH_1605

☒ Continuation ☐Update



Detail of Artifact A-01, Desert Side-Notched Projectile Point, Side B, plan view, 20160812_114430.jpg



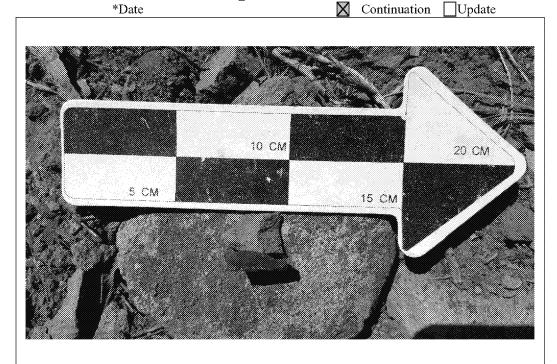
Detail of Artifact A-02, Desert Side-Notched Projectile Point, Side A, plan view, 20160812_114957.jpg

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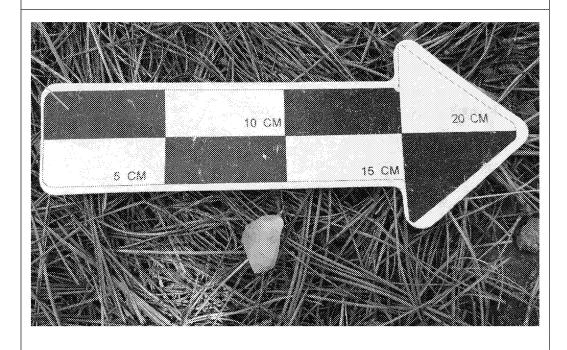
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Page 8 of 11 *Recorded by

Resource Name or #: JDH_1605 Continuation *Date



Detail of Artifact A-03, Flake Tool, Profile, plan view, 20160812_122043.jpg

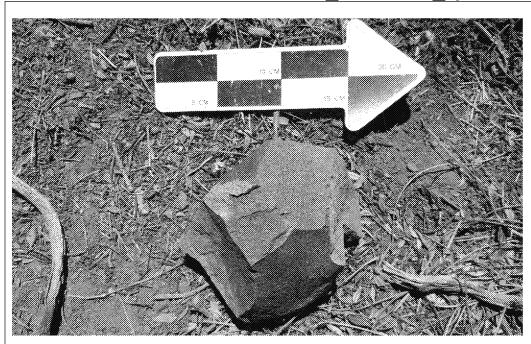


Detail of Artifact A-04, CCS Biface Fragment, Side A, plan view, 20160812_122948.jpg

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Page 9 of 11 *Recorded by



Detail of Artifact A-05, Core, Side B, plan view, 20160812_123156.jpg

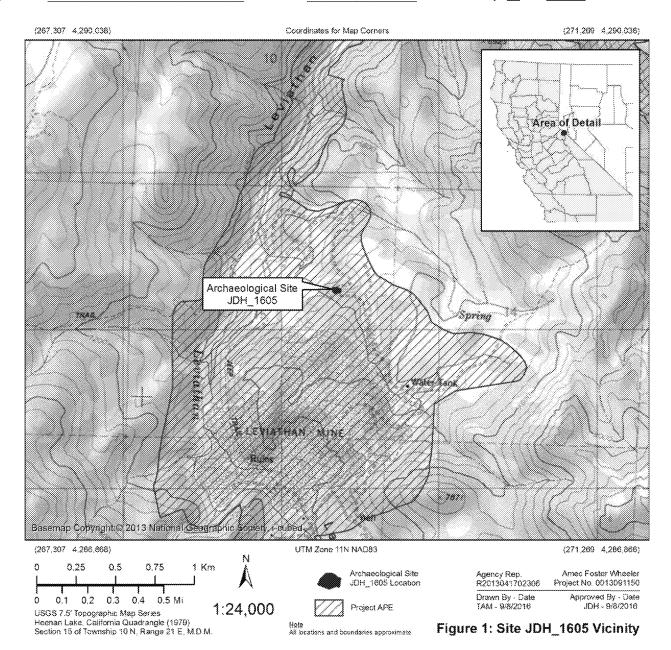
I Resources Agency Primary # AND RECREATION HRI#

LOCATION MAP

Trinomial

 Page
 10
 of
 11
 *Resource Name or # (Assigned by recorder)
 JDH 1605

 *Map Name:
 Heenan Lake
 *Scale:
 1:24,000
 *Date of map:
 1979

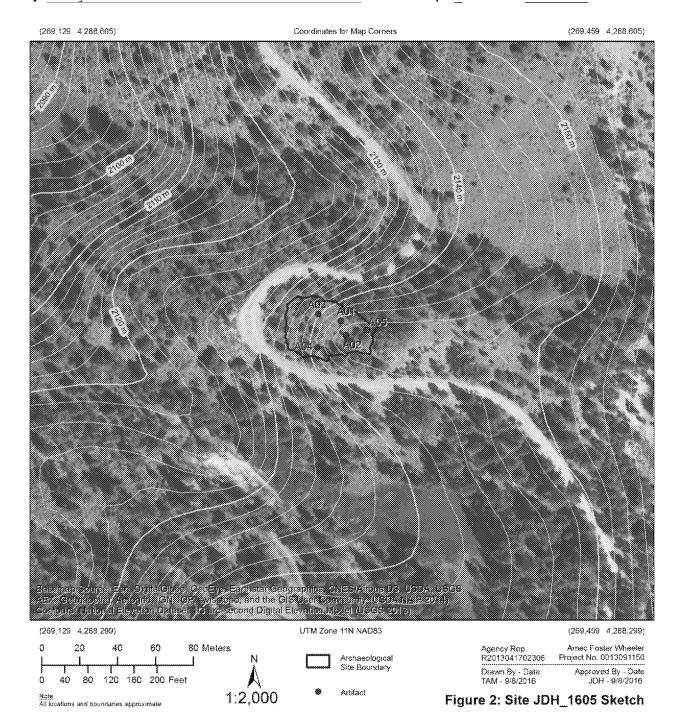


Primary #

Trinomial

HRI#

Page 11 of 11 *Resource Name or # (Assigned by recorder) JDH 1605



State of California — The DEPARTMENT OF PARK		Primary # P-02-00098 HRI#	0	
PRIMARY RECOR	AD.	Trinomial <u>CA-ALP-</u> NRHP Status Code	'27H (UPDATE)	
	Other Listings Review Code	Reviewer	Date	
Page 1 of 31	*Resource Name or #:	P-02-000980/CA-ALP-727H	(UPDATE)	
P1. Other Identifier: Fores	st Service No. 04170113736			
*P2. Location: Not for Pu	blication Unrestricted	*a. County A	lpine	
And *b. USGS 7.5' Quad Heenan L	ake Dat e 1979 T10N: R211	E: NW 1/4 of the SW 1/4 of th	e SW 1/4 of Sec.14: Mt	Diablo B.M .
c. Address		City Near Markles		Zip
d. UTM: NAD 83		Zone 11 ; 269,881	mE/ 4,287,891	mN (centroid)
	irectly adjacent to, to the nortl entroid: 269,722 mE / 4,287,8	h, northeast and northwest of V		,
and a mining complex located of described. The site has been sub update. These update efforts werentire site. The site is located w portions of the site closer to a tri riparian vegetation and include v pebbles, cobbles, and occasional *P3b. Resource Attributes	stantially expanded in size, nure prompted by an expansion in ithin a small flood plain in a Jubutary of Aspen Creek origin willow with various grasses are boulders. See Continuation States AH2. Structure pads, AH4.	umber of features, and number in size and scope of the project effery pine forest with an undating from an unnamed improduced. The sediment is browsheet for further descriptions. Trash Scatter, AH11. Fence/C.	of artifacts present as a starea, allowing the docu erstory of sagebrush and wed spring (F-20) are convish-grey alluvial silt with	result of this imentation of the aspen. The insistent with ith abundant
	Road, AH9. Mines, HP46. F	Sence, AP2. Lithic Scatter		
	Building Structure C	1000	P5b. Description of Overview, with Fea view facing West, I *P6. Date Constru Sources: Prehistoric Estimated *P7. Owner and A California State Lar Sacramento office 100 Howe Avenue. Sacramento CA 958 *P8. Recorded by L. Huddleston and A	f Photo: Site uture F-09 Fence Post, DSCN0108.jpg ucted/Age and Historic Both Address: nds Commission Suite 100 South 825-8202 J. Trudell ler, 961 Matley Lane 502
*PM1 Provide Civilian Co	le I Daniel Victor D	at facility Visit Was Co	*P10. Survey Typ	e: Intensive Survey
Report R2013041702306 *Attachments: None Archaeological Record	Location Map Sketch Ma		Building, Structure, an	•
DPR 523A (1/95)	- · —		*R	Required Information

State	of California – The Resources Agency	Primary # P-02-000980
E0000000000000000000000000000000000000	ARTMENT OF PARKS AND RECREATION	Trinomial CA-ALP-727H (UPDATE)
	CHAEOLOGICAL SITE RECORD	
Page 2		980/CA-ALP-727H (UPDATE)
*A1.	Dimensions: a. Length 1309 (ft) x b. Width 901 (ft); or	
	Method of Measurement: Paced Taped Vi	
	Method of Determination: Artifacts Features	Soil Vegetation Topography
	Cut bank Animal burrow Excavation	Property boundary Other:
		n: The area in and around the tributary to Aspen Creek is extremely
	overgrown with grasses and areas underneath trees have a Limitations: Restricted access Paved/built over	
		r Site limits incompletely defined 7 Site Condition
A2.		Determination: Depth not tested. The site is within a small flood
	plain of a tributary of Aspen Creek and the potential depth	
*A3.	Human Remains: Present Absent Possible	
*A4.		res in his recordation of this site including the former location of a
		cavated flat lined with waste rock (F-03). The previously recorded
		condition. However, two historic debris concentrations (Conc01
	*	ibed in the original record were identified during the current unidentified was observed and includes two lithic scatters (Conc
		11). See A4 on the Continuation Sheet for further descriptions.
*A5.		te consists of three steel beverage cans- church-key opened,
		eel cable fragment, various sized sheet metal fragments, various
	sized milled lumber fragments, pipe fragments, a heavy c	loth tool belt that is mostly disintegrated, Artifact A-8 is a charred
		t A-10 is a semi-opaque, grey obsidian biface base fragment with
		mber of other artifacts are associated with features or within artifact
		ns. See Artifact Record (listing artifacts assigned specimen
	artifacts associated to features or located within Concentr	and A4 on the Continuation Sheet for further detail concerning
*A6.	Were Specimens Collected? ⊠ No ☐ Yes	anons.
*A7.		ances: A tributary to Aspen Creek that originates from a spring
		at flows to the southwest, where it bisects the site. Thus, the site is
	* *	also at the nexus of three roads with modern traffic/ recreational
*A8.	usage. Nearest Water: An unnamed tributary to Aspen Creek orig	ringting from a enring located within the cite houndary
*A9.	Elevation: 2,190-2,224 m AMSL interpreted from map	mating from a spring located within the site boundary.
A10.		of a tributary to Aspen Creek that originates from a spring within
		s to the southwest, where it bisects the site. It is situated within a
		pen. The portions of the site closer to the tributary are vegetated
		sses and reeds. The sediment is a brownish-grey alluvial silt with
	abundant pebbles and cobbles with occasional boulders.	
A11. *A12.	Historical Information: Unknown	☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
*A12.	Age: ☐ Prehistoric ☐ Protohistoric ☐ 1542-1769 ☐ Post 1945 ☐ Undetermined Dates:	☐ 1769-1848 ☐ 1848-1880 ☐ 1880-1914 ☐ 1914-1945
A13.		sites in the area suggest that the area has been used for at least the
	1 0	iated with at least two time periods and two functional categories.
		ear to be associated with ranching/herding activities in the area.
		connected with mining activities associated with the Leviathan
	Mine. See A13 on the Continuation Sheet	
A14.		pansion of the Leviathan Mine Project's Area of Potential Effects
		to relate to the improved spring (F-20), that is located within the l activities throughout time. The prehistoric component of this site
		haeological evidence from prehistoric sites in the area suggest that
	the area has been used for at least the past 7,000 years.	interregion evidence from promotorie sites in the area suggest that
A15.	References: See A15 on the Continuation Sheet	
A16.	Photographs: See photo log.	
	Original Media/Negatives Kept at: Amec Foster Wheeler,	
*A17.	Form Prepared by: Jesica Huddleston	Date: 09/14/16
	Affiliation and Address: Amec Foster Wheeler, 961 Math	ey Lane #110 Reno, Nevada 89502

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

Primary # P-02-000980 Trinomial CA-ALP-727H (UPDATE)

ARTIFACT RECORD

Page 3 of 31 Resource Name or #: P-02-000980/CA-ALP-727H (UPDATE)

Location Where Collected Specimens are Curated: N/A

				Dimensions	Locational Data		
Artifact			Description	(cm)	UTM Zone 11 NAD83	Sketch/	
#	Type	Condition	(form, material, etc.)	LWTH	Easting / Northing	Photo	Collected?
A-01	Biface	F	Transparent mottled black	$(2.1) \times (1.4) \times$	269,723 / 4,287,840	Yes	No
			obsidian biface midsection,	(0.3) cm.	(Concentration 3)		
			perverse fracture				
A-02	Biface	F	Transparent black banded	(3.4) x 2.9 x	269,843 / 4,287,871	Yes	No
			obsidian biface base, hinge	0.4 cm.	(Concentration 3)		
			fracture on distal end				
A-03	Biface	F	Semi-opaque grey banded	(2.3) x 2.8 x	269,841 / 4,287,884	Yes	No
			biface midsection, snap	(0.4) cm.	(Concentration 3)		
			fracture, perverse fracture				
A-04	Core	С	Mottled white/red/orange	4.0 x 3.1 x 2.5	269,723 / 4,287,841	Yes	No
			exhausted CCS core,	cm.	(Concentration 3)		
			multidirectional				
A-05	Core	С	CGV core, multidirectional	10.1 x 8.2 x	269,831 / 4,287,900	Yes	No
				4.0 cm.	(Concentration 3)		
A-06	Core	С	FGV core tool,	7.0 x 6.9 x 3.5	269,804 / 4,287,905	Yes	No
			multidirectional, step	cm.	(Concentration 3)		
			fracturing, microflaking on one				
A 07			margin	50 21 25	260.004 / 4.007.015	37	3.7
A-07	Core	С	Mottled brown/red CCS	5.0 x 3.1 x 2.5	269,824 / 4,287,915	Yes	No
1.00		F	exhausted core, multidirectional	cm.	(Concentration 3)	37	
A-08	-	F	Charred 4-hole button form of indeterminate material	-	269,962 / 4,287,930	Yes	No
A 00	Drill	F	I .	(3.4) x 4.0 x	260.051 / 4.207.062	Yes	No
A-09	Drill	F	White CCS drill, missing tip, pressure flaking on all margins,	(3.4) x 4.0 x 0.4 cm.	269,951 / 4,287,962 (Concentration 4)	Yes	No
			possibly utilized as a scraping	0.4 cm.	(Concentration 4)		
			tool				
A-10	Biface	F	Semi-opaque grey obsidian,	(2.3) x (1.4) x	269,899 / 4,287,878	No	No
A-10	BHace	Г	base fragment, snap fracture	(0.5) cm.	209,899 / 4,28 / ,8 / 8	INO	No
A-11	Glass	С	Lucky Beer bottle, amber glass,	2 ½ in. diam.	269,853 / 4,287,890	Yes	No
A-11	Giass		ABM, 3-part mold, "stubby"	2 72 III. GIAIII.	(Concentration 2)	1 68	INO
			style, embossed "LUCKY		(Concentration 2)		
			Premium BEER" across the				
			upper body and "NO				
			DEPOSIT" along the heel, with				
			"W (interlocked angular) GC				
			S"/LLC 4827" embossed				
			on the base. (Glass Container				
			Corp. 1934 – 1968, Toulouse				
			1971:220-221).				

Type Key: (list abbreviations used)	Condition Key:
CCS – Cryptocrystalline silica	F Fragmentary
CGV – Course Grain Volcanic	
FGV – Fine Grain Volcanic	C Complete
ABM – Automatic Bottle Machine	
	Other:

DPR 523H (1/95)

State of California - The Resources Agency DEPARTMENT OF PARKS AND RECREATION PHOTOGRAPH RECORD

Primary # P-02-000980

HRI#

Trinomial CA-ALP-727H (UPDATE)

Page 4of 31

Project Name: Leviathan Mine Year 2016

Camera Format: Roll #NA

Lens Size: 35mm DIGITAL

Film Type and Speed

Digital

Negatives Kept at:

Amec Foster Wheeler Reno, NV

Mo.	Day	Time	Exp/Frame	Subject / Description	View	Accession #
August	18	11:26 am	DSCN0108.jpg	Site Overview, with Feature F-09, fence post	W	
September	16	1:02 pm	IMG_3501.jpg	Site Overview with Feature F-20, unnamed spring	WNW	
August	18	9:48 am	DSCN0083.jpg	Overview of Feature F-04, small depression w/ milled lumber	SW	
August	18	10:05 am	DSCN0092.jpg	Overview of Feature F-05, water catchment	NE	
August	18	10:20 am	DSCN0095.jpg	Overview of Feature F-06, ditch	W	
August	18	10:26 am	DSCN0096.jpg	Detail of Feature F-07, collapsed cairn	Е	
August	18	10:26 am	DSCN0097.jpg	Overview of Feature F-07, collapsed cairn	N	
August	18	11:14 am	DSCN0102.jpg	Overview of Feature F-08, ditch	NE	
August	18	11:20 am	DSCN0105.jpg	Detail of Feature F-08, ditch with pipe	Plan	
August	18	11:47 am	DSCN0111.jpg	Detail of Feature F-09, fence	W	
August	18	11:52 am	DSCN0113.jpg	Detail of Feature F-09, wire and insulator	SW	
August	18	12:58 pm	DSCN0116.jpg	Overview of Feature F-10, two-track road	NE	
August	22	2:18 pm	DSCN0197.jpg	Detail of Feature F-11, rock-ring/hearth	Plan	
August	17	2:06 pm	DSCN0079.jpg	Overview of Feature F-12, two-track road	E	
August	17	2:10 pm	DSCN0081.jpg	Overview of Feature F-13, mechanical trench	W	
August	16	12:51 pm	DSCN0020.jpg	Overview of Feature F-14, arborglyph	SE	
August	17	10:51 am	DSCN0031.jpg	Overview of Feature F-15, arborglyph	SW	
August	17	11:35 am	DSCN0044.jpg	Overview of Feature F-16, arborglyph	SE	
August	17	2:05 pm	DSCN0054.jpg	Overview of Feature F-17, arborglyph	NE	
August	17	1:29 pm	DSCN0058.jpg	Overview of Feature F-18, arborglyph	NW	
August	17	1:45 pm	DSCN0068.jpg	Overview of Feature F-19, arborglyph	SW	
September	16	1:03 pm	IMG_3505.jpg	Overview of Feature F-20, unnamed improved spring	N	
September	16	1:03 pm	IMG_3506.jpg	Overview of Feature F-20, unnamed improved spring	SE	
August	22	1:26 pm	DSCN0187.jpg	Overview of Concentration 3, lithic scatter	NW	
August	23	9:31 am	DSCN0203.jpg	Overview of Concentration 4, lithic scatter	Е	
August	22	1:58 pm	DSCN0160.jpg	Detail of Artifact A-01, obsidian biface midsection, side A	Plan	
August	22	12:34 pm	DSCN0169.JPG	Detail of Artifact A-02, obsidian biface fragment	Plan	
August	22	12:46 pm	DSCN0172.jpg	Detail of Artifact A-03, obsidian biface midsection, side A	Plan	
August	22	12:17 pm	DSCN0167.jpg	Detail of Artifact A-04, CCS Core, side B	Plan	
August	22	12:51 pm	DSCN0176.jpg	Detail of Artifact A-05, CGV Core, side A	Plan	

DPR 523I (1/95)

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION PHOTOGRAPH RECORD

Primary # _P-02-000980 HRI #

Trinomial CA-ALP-727H (UPDATE)

2016

Page 5of 31 Project Name: Leviathan Mine Year

Camera Format: DIGITAL Lens Size: 35mm

Roll #NA Film Type and Speed Digital Negatives Kept at: Amec Foster Wheeler Reno, NV

Mo.	Day	Time	Exp/Frame	Subject / Description	View	Accession #
August	22	1:09 pm	DSCN0178.jpg	Detail of Artifact A-06, FGV Core tool, side A	Plan	
August	22	1:12 pm	DSCN0183.jpg	Detail of Artifact A-06, FGV Core tool, side B	Plan	
August	22	1:34 pm	DSCN0189.jpg	Detail of Artifact A-07, CCS core, side B	Plan	
August	22	2:09 pm	DSCN0192.jpg	Detail of Artifact A-08, button, side A	Plan	
August	23	9:16 am	DSCN0199.jpg	Detail of Artifact A-09, CCS drill, side B	Plan	
August	23	9:51 am	DSCN0206.jpg	Detail of Artifact A-10, obsidian biface fragment, side A	Plan	
August	18	1:49 pm	DSCN0127.jpg	Detail of Artifact A-11, Lucky Beer bottle	Plan	
August	18	1:51 pm	DSCN0130.jpg	Detail of Artifact A-11, Lucky Beer bottle base	Plan	

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

Primary # P-02-000980
Trinomial CA-ALP-727H (UPDATE)

CONTINUATION FORM

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update

*P3a. Description Continued:

The historic component of this site includes 20 historic features including the former location of a water tank (F-01), a corral (F-02), an excavated flat with waste rock (F-03), a small earthen depression (F-04), an earthen water catchment feature/pond (F-05), two hand excavated ditches (F-06 and F-08), a collapsed cairn (F-7), a downed fence line (F-09), two two-track road alignments (F-10 and F-12), a mechanically excavated trench (F-13), six arborglyphs (F-14 through F-19), an improved spring (F-20), and an amber glass bottle (A-11). The historic component also includes two historic debris scatters (Conc.-01 and Conc.-02). In addition, a prehistoric component was identified and documented including two artifact concentrations (Conc.-03 and Conc.-04), one rock ring/hearth feature (F-11), and nine artifacts (A-01 through A-10).

*A4. Features Continued:

Concentration 1 is a 10 x 10 m area containing historic debris consisting of a gate that is 9' long x 5' 11" wide constructed with nine juniper posts, a 4"x 4" post, 100+ milled lumber fragments (6" x 2", 2" x 2", 4" x 4", and 2" x 4" with an average length of 8 11/16"), a metal bed frame and bed springs, 10+ wire nails 2 ½" x 5 /15" head, ½" diameter cable wire segments, electrical wire segments, barb wire segments, metal bed spring attachment, smashed sanitary coffee can (ribbed), and two fence hinges 2 ½" x 2 ½" with three holes on either side and center pin.

Concentration 2 is a concentration of historic debris measuring 33 ft. north-south x 19 ft. east-west area. It consists of nine 1" x 8"x 7" 2" in length plank lumber fragment, 10+ various fragmented milled lumber, a partial wood post, two 1" x 6" pieces of milled lumber, one wire nail 5/16" x 2 ½", one 4" x 4", three green (jade) cylindrical milk glass fragments (cosmetic), and a complete brown glass bottle (A-11). Artifact A-11 is a bottle comprised of amber glass in a "Stubby" beer style with crown cap finish and sloped shoulder. Embossing consists of "LUCKY Premium BEER" across the upper body and "NO DEPOSIT" along the heel. The "Premium" is the only embossing done in script, all else is block lettering. The main body has two rows of dots (stippling) encircling the upper and lower body of the bottle. In between the stippling rows is a blank area that would be utilized for a label. The base of the bottle contains embossed manufacturer's markings: "W (interlocked angular) GC S"/LLC 4827". The bottle base also has stippling and shows a clean suction scar from an automatic bottling machine (ABM). The angular and interlocked "GC" is a maker's mark used by the Glass Containers Corporation from 1934-1968 (Toulouse 1971:220-221).

Concentration 3 is a widely dispersed lithic scatter on the northern alluvial slope of a tributary to Aspen Creek. Fewer than five flakes were identified between Forest Road 10052 and a tributary to Aspen Creek along with seven formed artifacts. Artifact A-01 is a transparent mottled black obsidian biface midsection with a perverse fracture measuring (2.1) x (1.4) x (0.3) cm. Artifact A-02 is a transparent black banded obsidian biface base with a hinge fracture on distal end measuring (3.4) x 2.9 x 0.4 cm. Artifact A-03 is a semi-opaque grey banded biface midsection with a snap fracture and a perverse fracture measuring (2.3) x 2.8 x (0.4) cm. Artifact A-04 is a mottled white/red/orange exhausted multidirectional CCS core that measures 4.0 x 3.1 x 2.5 cm. Artifact A-05 is a multidirectional CGV core measuring 10.1 x 8.2 x 4.0 cm. Artifact A-06 is a FGV multidirectional core tool with step fracturing and microflaking on one margin measuring 7.0 x 6.9 x 3.5 cm. Artifact A-07 is a multidirectional mottled brown/red CCS exhausted core measuring 5.0 x 3.1 x 2.5 cm.

The table below quantifies the debitage observed in Concentration 3. The debitage is dominantly comprised of obsidian, which represents approximately 82% of the total. CCS represents approximately 16% of the total debitage tabulated. FGV represents <2% of the total debitage tabulated. Both core reduction and biface thinning flakes are present, indicating that both reduction strategies were used at the site. Core reduction, early biface thinning and pressure flaking is prominent on obsidian, suggesting that tools were both produced and finished/rejuvenated at the site.

	Ext. Frag.	Int. Frag.	Ext. Core	Int. Core	Ext. Bif. Thin.	Int. Bif. Thin Early	Int. Bif. Thin Late	Pres. Flk.
Site								
CCS	0	2	3	1	0	0	0	0
OBS	0	1	6	5	0	13	0	6
FGV	0	0	0	1	0	0	0	0
Grand Total	0	3	9	7	0	13	0	6

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

Primary # P-02-000980 Trinomial CA-ALP-727H (UPDATE)

CONTINUATION FORM

Page 7 of 31 Resource Name or #: P-02-000980/CA-ALP-727H (UPDATE)

*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update

Concentration 4 is a sparse lithic scatter with one formed lithic tool. The concentration is distributed along both sides of a tributary of Aspen Creek and situated on a southwest facing knoll. Artifact A-09 is a white CCS drill with a missing tip that measures (3.4) x 4.0 x 0.4 cm. The maximum density within Concentration 4 is 5 flakes per square meter. Lithic materials include translucent grey obsidian, translucent grey black banded obsidian, grey opaque obsidian, white/red/orange mottled CCS, and FGV.

The table below quantifies the debitage observed in Concentration 4. The debitage is dominated by obsidian, which represents approximately 75% of the total. CCS represents approximately 24% of the total debitage tabulated. FGV represents <1% of the total debitage tabulated. Both biface thinning and core reduction flakes are present, indicating that both reduction strategies were used at the site, with pressure flaking more prominent on obsidian suggesting that tools were both produced and finished/rejuvenated at the site. There is potential for deposition as debitage is noted within the back dirt of Feature F-06 (ditch), suggesting there is approximately 30 cm. of depositional context.

	Ext. Frag.	Int. Frag.	Ext. Core	Int. Core	Ext. Bif. Thin.	Int. Bif. Thin Early	Int. Bif. Thin Late	Pres. Flk.
Site								
CCS	0	2	4	3	0	0	0	1
OBS	0	2	1	1	0	4	9	15
FGV	0	0	1	2	0	0	0	0
Site CCS OBS FGV Grand Total	0	2	6	6	0	4	9	16

Features F-01 through F-03 below are descriptions of features found to be consistent with the original recordation of CA-ALP-727H by AMEC and was included in the Cultural Resource Narrative Report for the Leviathan Mine Cultural Resources Inventory, Forest Service Report R2013041702306 in 2013. Features F-01 through F-03 were relocated in the field during this undertaking and were found to be consistent in description and condition. Features F-04 through F-20 are additions to the record for CA-ALP-7272H.

Feature F-01 is likely the former location of a water tank and consists of a pile of 12" x 12" timbers with $\frac{1}{2}$ " bolts, wire, and pipe fragments within a 28 x 27 ft. area. A 3 $\frac{1}{2}$ " diameter elbow pipe extends from the ground at the eastern edge of the feature at the side of a north to south trending road. The word "CRANE" is embossed on the elbow fitting that holds two segments of the pipe together.

Feature F-02 is a corral/loading chute that consists of a fence enclosure that occupies an area approximately 72 x 43 ft. The feature is constructed of barbed wire and corrugated sheet metal. The fence uprights are mostly local trees with some 2" x 12"milled lumber boards interspersed. The feature is mostly collapsed, but may have a fenced corridor leading to a nearby road that likely represents a loading chute.

Feature F-03 is an excavated flat that is 46×35 ft. with waste rock aligning the northern most edge. Milled lumber and sheet metal fragments are scattered within the flat. This feature may denote the possible location of a demolished structure. Feature F-04 is a small depression measuring approximately 16 ft. east-west by 10 ft. north-south x 17 in. in depth, with a 3 ft. wide dirt berm on the North-South axis of the feature. It contains five juniper fence posts and associated milled lumber is located to the East and adjacent to the depression. The milled lumber consists of three fragmented 2×6 x 6 10 13/16 in length, one 4×4 in. fragmented milled post and two church key opened beverage cans on the north side of the feature (2 5/8 x $4 \times 3/16$ crushed, lapped seam).

Feature F-05 is a historic earthen water catchment feature (pond) situated directly north of Feature F-04. The feature interior is approximately 32 ft. north-south x 30 ft. east-west with a 6 ft. wide opening at the northeast periphery. The opening abuts a hand dug ditch (F-06). An earthen berm surrounds the feature and is approximately 2 -12 m wide by 2-4 m in depth. Associated artifacts include two church key opened beverage cans (2 5/8" x 4 3/16") at the outer northwest edge of the feature.

Feature F-06 is a historic feature consisting of two segments of a hand excavated ditch that spur off the northern edge of Feature F-05. Segment 1 of the ditch varies from 10 in. - 3 ft. wide by 12 in. in depth. This segment trends to the northnortheast for approximately 50 ft. then travels east for 30 ft. continuing northeast for 23 ft. where it vanishes in a wash out area. Segment 2 begins approximately 60 ft. northeast of the termination of Segment 1. Segment 2 varies in width from 3 ft. - 5 ft. and 12 in. deep. The segment travels east-southeast for 205 ft. where it joins with the tributary of Aspen Creek. The ditch was likely used to draw water for irrigation from the intersection with this tributary.

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

Primary # P-02-000980 Trinomial CA-ALP-727H (UPDATE)

CONTINUATION FORM

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update W

Feature F-07 is a historic collapsed rock cairn measuring 6 ft. east-west x 5 ft. north-south with an associated fallen 4 x 4 in. post on the western edge of the cairn. The collapsed cairn consists of approximately 40 dispersed andesite boulders and cobbles with a tall sagebrush growing on the western edge.

Feature F-08 is a historic hand excavated ditch that runs along the eastern edge of low knoll at the toe of the slope and directly adjacent to the meadow and east of the tributary of Aspen Creek. The ditch travels for approximately 315 feet, trending north-northeast/south-southwest then continues further trending northeast/southwest for approximately 265 feet. The eastern-most portion of the ditch runs parallel to Forest Service Road 10052. The ditch varies in width between approximately 10 in. to 3 ft. x 12 in. deep. The western terminus is washed out and likely joined into the eastern periphery of the meadow. Associated artifacts are located within the ditch and include a metal pipe segment, two 1/8 in. diameter segments of electrical wire fencing with one attached ceramic insulator, and a piece of mangled galvanized sheet metal. Feature F-09 is a downed historic fence line the surrounds the existing meadow and ties into the previously recorded coral (F-02). The fence line is constructed of barbed wire with two-prong barbs and galvanized electrical wire with a diameter of 1/8 inch. Three ceramic insulators were noted along the northern perimeter of the fence line, the first two insulators were associated with or attached to iron fence posts, and the third was located on the surface adjacent to Feature F-08 ditch. The first two insulators are white ceramic and measure 2 ½ in. diameter with a central opening of 1 ¼" by 13/16"; one of the two insulators is embossed "PP1049". The third insulator is brown ceramic with an oval opening with no makers mark. Five iron posts are associated with the downed fence line; four are located on the northern terminus of the fence line and one is at the eastern terminus. All of the iron posts are standing vertical. Concentrations 1 and 2 are located along the fence line and contain dimensional fencing lumber and juniper posts likely associated with fence construction or maintenance. The southeast corner of the fence line ties into a tree on the southern side of the unnamed tributary of Aspen Creek; adjacent to Forest Service Road 10052 and adjacent to an aspen grove. A two track road (Feature F-10) parallels the fence line on the northwestern edge.

Feature F-10 is a historic two-track access road measuring approximately 12 ft. wide that connects to a water catchment Feature (F-05). The two-track road travels east from F-02 corral along the tree line bordering the meadow to the north and bends to the northeast. The road follows the fence line (F-09) to the southern side of Feature 05 and terminates at the same wash out area that obscures Feature 6. Associated artifacts include barb wire segments, electrical fencing segments, a fence post, and milled lumber fragments are all located within the northeastern segment of the road.

Feature F-11 is a prehistoric rock ring/hearth situated on a west facing knoll at the northern side of a meadow that is bisected by an unnamed tributary of Aspen Creek. The ring is comprised of approximately 20 granitic fire cracked rock (FCR) fragments. It is single course high with the FCR cobbles and fragments embedded subsurface. The feature measures 1.10 m. east-west by 90 cm. north-south with a single translucent banded black obsidian bifacial thinning flake within the interior of the rock ring. A charred four-hole nonsymmetrical button form (A-08) is located 1. 35 m directly to the East of the feature. Button form composition is indeterminate due to charring, but appears to be fashioned out of natural material (i.e. wood or bone). It is indeterminate if Artifact A-08 is a button, as one of the holes remains partially filled.

Feature F-12 is a historic two-track road alignment that leads from Forest Service Road 10052 and travels east to a location just past the aspen grove where it disappears in an open area with a gradual slope. It appears to be leading to a second aspen stand approximately 200 ft. to the southeast. No artifacts or additional features were observed along or near the road. The road has a slight swale depression (.5 ft. to 1.5 ft. in depth) along most of its route and is approximately 6 to 8 ft. wide with the exception of one diversion area near the aspen grove where parallel lanes widen to 16 to 20 feet. The diversion area is approximately 30-95 meters in length. This area was likely used as a turnaround or passing lane for vehicles.

Feature F-13 is a mechanically excavated trench with an east-west orientation that is approximately 10 ft. wide x 4 to 6 ft. in depth. An associated spoils pile is located on the eastern end of the trench with a 20 ft. diameter x 5.5 ft. tall. No artifacts or features were observed in association with the trench or spoils.

Feature F-14 is a 1 ft. diameter aspen with arborglyphs on all sides. Carvings on the north side of the tree include "1908…//I//LOVE//YOU//Da…" The carvings on the southeast facing side of the aspen are partially illegible "J(?)A(?)//PLUN(?)". The remaining carvings are too obscured by tree scarification to decipher.

Feature F-15 is a 10 in. diameter aspen with arborglyphs on all sides with a mixture of historic and modern carvings. The aspen illustrates a modern "DOUG + GLENDA" within a carved heart shape on the east facing side of the tree. The northeast side of the tree depicts "1909" with indecipherable lettering underneath. The south facing side of the tree has a carving that appears to depict a heart shape with wings with letters carved above "(?)…NA…(?)". The remaining carvings are too obscured by tree scarification to decipher.

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update Up

Feature F-16 is a 1 ½ ft. diameter aspen with arborglyphs on all sides. The date "192(?)" is carved into the southeast side of the tree. All other carvings are illegible due to heavy scarification. Carvings are deep and obscured, suggesting this is not the work of a master carver.

Feature F-17 is a 1 ft. diameter aspen tree with arborglyphs carved into the southeast and west facing sides. Much of the bark on the tree is falling off and is in a diseased or decaying state. The carving that is located on the southeast side of the tree reads "BF//Q". The carving that is located on the west side of the tree reads "SS//'93" and is within a carved square. The remaining carvings are further obscured by the decaying bark.

Feature F-18 is a 10 in. diameter aspen tree with arborglyphs on all sides. The tree lacks foliage and the bark is splitting vertically down the center of the carving on the East side of the tree that reads "AH//B[in Basque style]". Carvings on the southwest side of the tree are modern with deep carving that removed bark from the surface of the tree and sustained heavy scarification as a result read "BF//15-17-12". A carving on the south side of the tree reads "C.E.C.//1973".

Feature F-19 is a 1 ½ ft. diameter aspen tree with an arborglyph carved into the southeast side of the tree. The carvings appears to be initials "S/S//C/W//9/93" that are separated into quadrants by a four pointed cross. This carving appears modern as it is carved very deeply into the bark and does not suggest the work of a master carver. On the east/southeast side of the tree, just above the previous carving is a possible face with a top hat that is pointing toward the south. This carving is obscured by scarification to the tree, but appears to represent an earlier style of carving.

Feature F-20 is an improved spring created by excavation and widening of the natural spring/seep coupled with the insertion of pipes that direct the water across the adjacent meadow. The improvements to the spring/seep appear to have expanded the spring/seep to an area of approximately 16 ft.², allowing for increased flow of water and facilitating the direction and channelization of the unnamed tributary to Aspen Creek to support ranching activities.

A13. Interpretations Continued:

A notation on the USGS topographic quadrangle map indicates the location of a well in this site's location. It is likely that Features F-01 and F-03 are related to an alteration or improvement of this well in order to utilize it for mining activities. Although the age of these features is unknown, historic artifacts and debris that have diagnostic characteristics including Lucky Beer bottle (A-11), electric fence insulators "PP1049", and can ends and seams suggest a date range of 1900 to 1970's. The arborglyphs (Features F-14 through F-19) depict dates that range from 1908 through 1973. The water conveyance and holding system combined with the corral, loading chute, and electric fence suggest a connection with pastoral animal husbandry activities. However, there are no indications of any connection between ranching related features to the arborglyphs within the aspen grove. Arborglyphs are associated with Basque Sheepherders, and though the majority of carvings are more recent, there is one carving (F-18) that depicts Basque stylized letters (Mallea-Olaetxe 2000). Though the arborglyphs may not be directly related to the ranching and mining activities on site, they are related temporally and may overlap with other activities throughout time.

The prehistoric component of the site is recommended **Eligible** for inclusion in the National Register of Historic Places (NRHP) under Criterion D, having the potential to address important research questions regarding chronology; land use, settlement, subsistence; trade, and exchange. The component includes a hearth feature that contains charcoal and may contain other datable organic materials. Given the site's location in a valley bottom near a permanent water source, the hearth feature and associated deposits may also include data regarding subsistence and residential structures, as well as regional residential patterning. The variety of formed tool stone artifacts suggests that both floral and faunal resources may have been procured and processed at the site. The range of artifact types, allows the site to provide insight into lithic technology and procurement strategies. The presence of obsidian, as well as fine-grained and coarse-grained volcanic debitage indicates the potential for sourcing artifacts using XRF sourcing analysis. This makes it possible to address questions of trade and exchange. Obsidian debitage can also be subjected to obsidian hydration allowing for the site to potentially address research questions concerning chronology and cultural change. In addition, the site's stream terrace depositional environment make it likely that additional buried artifacts and features are present.

The historic component of the site is a combination of mining and ranching related features and artifacts located along either side of an unnamed tributary of Aspen Creek originating from an improved spring. This component is recommended **Not Eligible** for inclusion in the National Register of Historic Places under any criteria. The historic component cannot be associated with any prominent event, important figure, and is not unique in construction (Not eligible under Criterion A, B, or C). The ranching component includes a corral, loading chute, water conveyance ditches, holding pond, electric fence, and improved spring. The mining component includes remains of a water tank and an excavated flat with waste rock, a mechanically excavated trench, a road, a pipe, milled lumber, and sheet metal fragments. Though the site can be associated with research issues identified for the project, features and associated artifacts can provide only limited data towards pertinent research questions. Based on the limited data potential for the features, the small artifact assemblage, and the low

State of California – The Resources Agency DEPARTMENT OF PARKS AND RECREATION

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update potential for buried deposits the data potential has been sufficiently captured during recordation. As such, P-02-000981/CA-ALP-727H is recommended not eligible under Criterion D.

Of the six arborglyphs Feature F-18 is recommended **Eligible** for listing in the NRHP under Criterion A at a local level of significance. The carving depicts "AH//B" in typical Basque manner. It is not associated with other historic debris. This carving conveys Basque ethnic identity (Eligible at the local level under Criterion A). While the stylized carving appears in other carvings associated with Basque sheep herding, this example cannot be associated with any significant persons (Not Eligible under Criterion B). The carving is neither stylistically distinctive nor do they represent the work of a "master Basque carver" such as those described by Mallea-Olaetxe (2000) (Not Eligible under Criterion C). The carvings have been documented photographically and geospatially and no associated archaeological materials were observed. As such their informational value has been captured and there is no potential contribution to a better understanding of research issues outlined in the report (Not Eligible under Criterion D). The remaining five arborglyphs are recommended **as non-contributing elements** to the significance of the site, as there are both modern as well as historic carvings that depict a date range from 1908 through 1973 within the aspen grove. None of the remaining five arborglyphs indicate a Basque surname or represent the work of a master carver, as such are recommended **Not Eligible** for listing in the NRHP under any criteria.

A15. References Continued:

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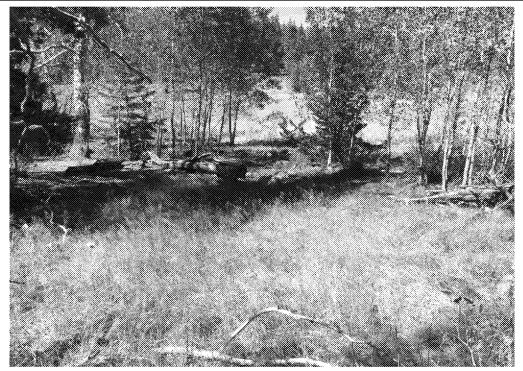
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*Recorded by L. Huddleston and J. Trudell

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Site Overview with Feature F-20, unnamed spring, view facing West-northwest, 09161602.jpg



Overview of Feature F-04, small depression w/ milled lumber, view facing Southwest, DSCN0083.jpg

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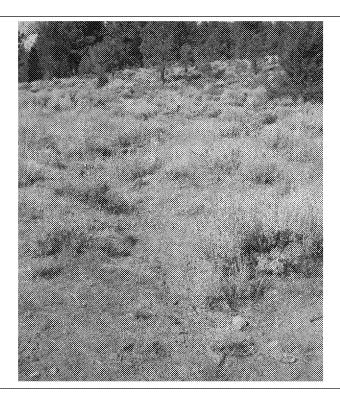
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Overview of Feature F-05, water catchment, view facing Northeast, DSCN0092.jpg



Overview of Feature F-06, ditch, view facing West, DSCN0095.jpg

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update V



Detail of Feature F-07, collapsed cairn, view facing East, DSCN0096.jpg



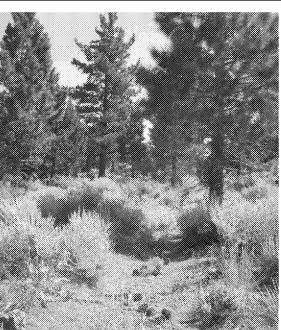
Overview of Feature F-07, collapsed cairn, view facing North, DSCN0097.jpg

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Overview of Feature F-08, ditch, view facing Northeast, DSCN0102.jpg



Detail of Feature F-08, ditch with pipe, plan view, DSCN0105.jpg

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*Recorded by L. Huddleston and J. Trudell *Date 08/17/16 Continuation Update W



Detail of Feature F-09, fence, view facing West, DSCN0111.jpg



Detail of Feature F-09, wire and insulator, view facing Southwest, DSCN0113.jpg

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*Required Information

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Overview of Feature F-10, two-track road, view facing Northeast, DSCN0116.jpg



Detail of Feature F-11, rock-ring/hearth, plan view, DSCN0197.jpg

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Overview of Feature F-12, two-track road, view facing East, DSCN0079.jpg



Overview of Feature F-13, mechanical trench, view facing West, DSCN0081.JPG

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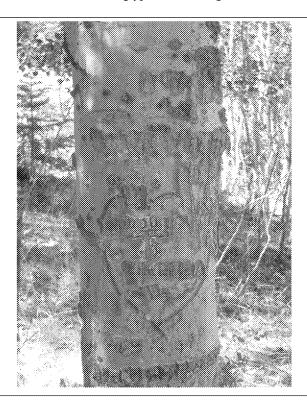
*Recorded by L. Huddleston and J. Trudell

*Date 08/17/16 Continuation

Update 🛮



Overview of Feature F-14, arborglyph, view facing Southeast, DSCN0020.jpg



Overview of Feature F-15, arborglyph, view facing Southwest, DSCN0031.jpg

DPR 523L (1/95)

*Required Information

CONTINUATION FORM

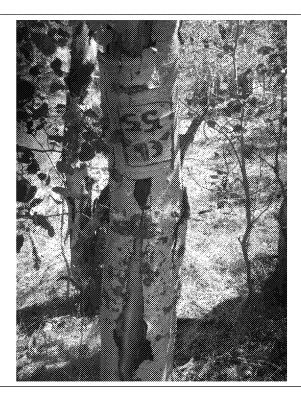
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Overview of Feature F-16, arborglyph, view facing Southeast, DSCN0044.jpg



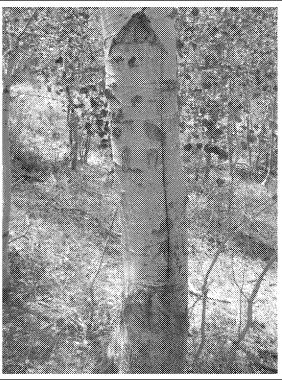
Overview of Feature F-17, arborglyph, view facing Northeast, DSCN0054.jpg

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Overview of Feature F-18, arborglyph, view facing Northwest, DSCN0058.jpg



Overview of Feature F-19, arborglyph, view facing Southwest, DSCN0068.jpg

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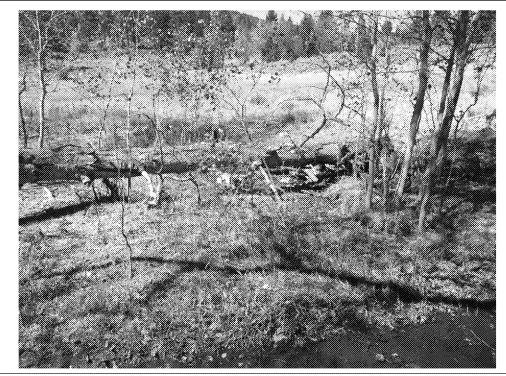
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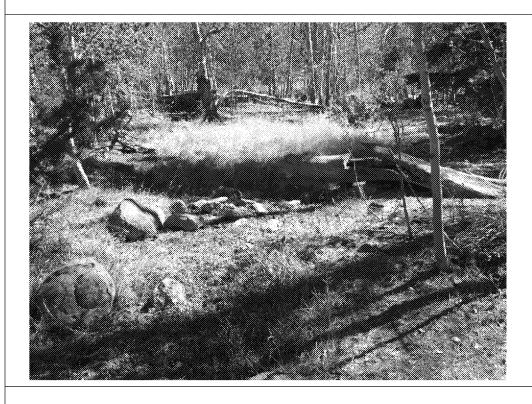
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Overview of Feature F-20, unnamed improved spring, view facing North, 09161606.jpg



Overview of Feature F-20, unnamed improved spring, view facing Southeast, 09161607.jpg

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Overview of Concentration 3, lithic scatter, view facing Northwest, DSCN0187.jpg



Overview of Concentration 4, lithic scatter, view facing East, DSCN0203.jpg

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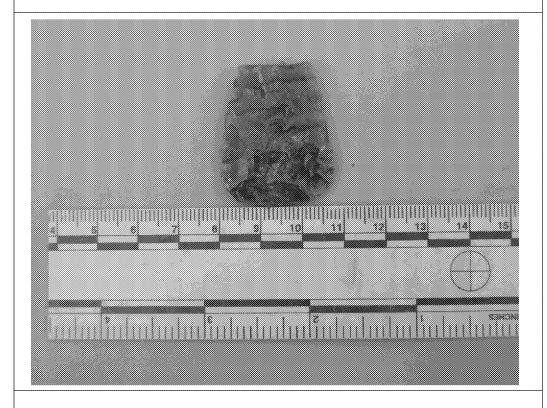
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Detail of Artifact A-01, obsidian biface midsection, side A, plan view, DSCN0160.jpg



Detail of Artifact A-02, obsidian biface fragment, side B, plan view, DSCN0169.JPG

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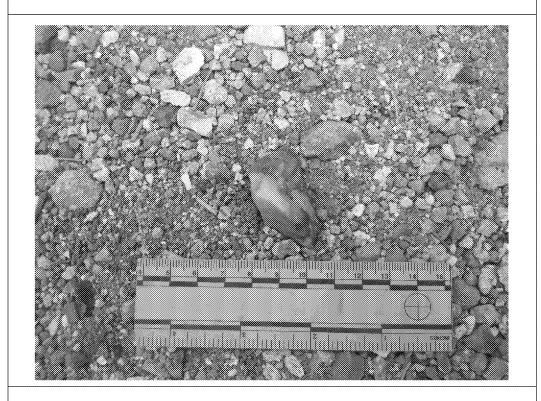
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Detail of Artifact A-03, obsidian biface midsection, side A, plan view, DSCN0172.jpg



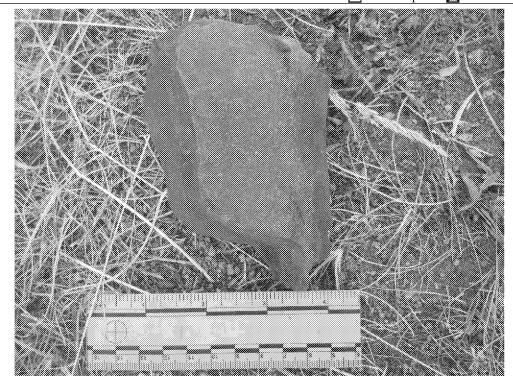
Detail of Artifact A-04, CCS core, side B, plan view, DSCN0167.jpg

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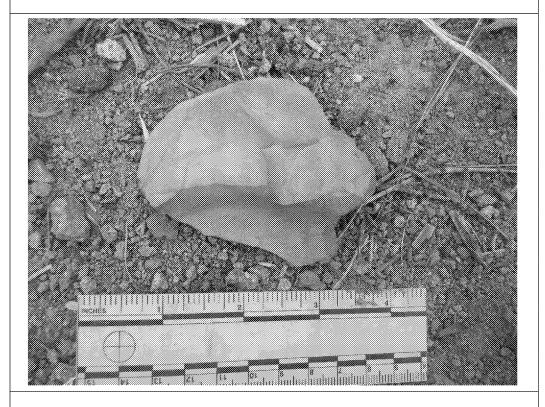
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Detail of Artifact A-05, CGV core, side A, plan view, DSCN0176.jpg



Detail of Artifact A-06, FGV core tool, side A, plan view, DSCN0178.jpg

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Detail of Artifact A-06, FGV core tool, side B, plan view, DSCN0183.jpg



Detail of Artifact A-07, CCS core, side B, plan view, DSCN0189.jpg

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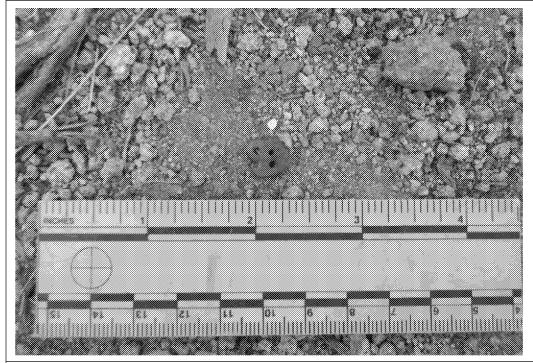
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Detail of Artifact A-08, button form, side A, plan view, DSCN0192.jpg



Detail of Artifact A-09, CCS drill, side B, plan view, DSCN0199.jpg

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Detail of Artifact A-10, obsidian biface fragment, side A, plan view, DSCN0206.jpg



Detail of Artifact A-11, Lucky Beer bottle, plan view, DSCN0127.jpg

DPR 523L (1/95)

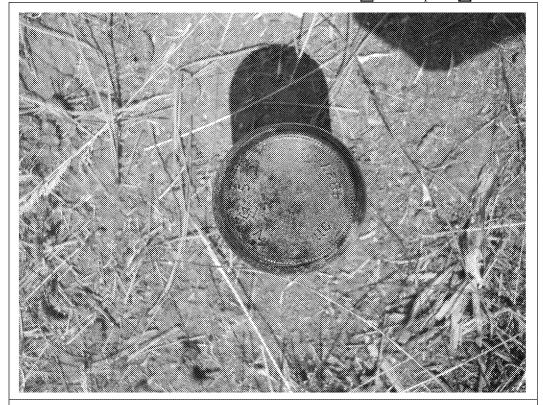
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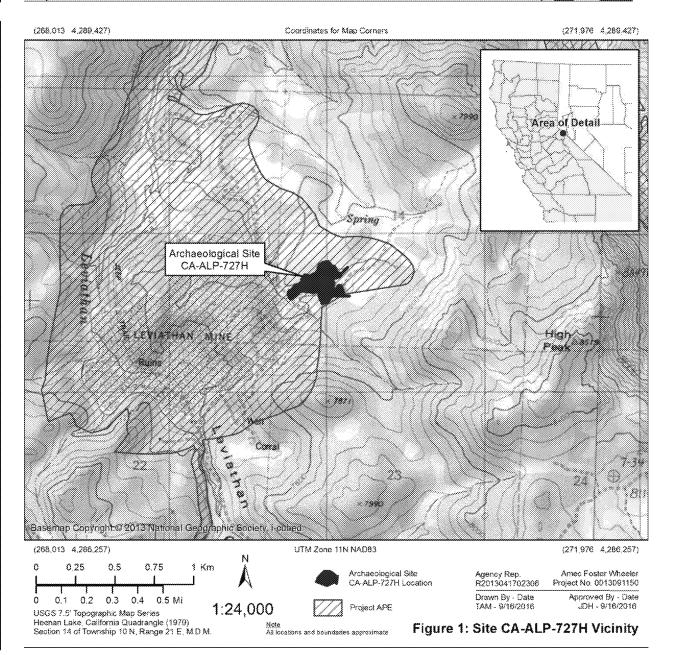
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Detail of Artifact A-11, Lucky Beer bottle base, plan view, DSCN0130.jpg

State of California & Natural Resources Agency	Primary #
DEPARTMENT OF PARKS AND RECREATION	HRI#
LOCATION MAP	Trinomial

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*Map Name:	Heenan	Lake	*Scale:	1:24,000	*Date	of map:	1979



State of California & Natural Resources Agency	Primary #	
DEPARTMENT OF PARKS AND RECREATION	HRI#	
SKETCH MAP	Trinomial	

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*Drawn by: Tyler McWilliams *Date of map: 9/22/2016

